

01. IDENTIFICATION OF THE SUBSTANCE/MIXTURE & OF THE COMPANY/UNDERTAKING

1:1-Product Identifiers:					
Product name		Organic Grapeseed Oil WHC339			
Biological Definition		Oil obtained by expeller pressing from the seed of the ripe fruit of Vitis vinifera, Vitaceae chemically refined, bleached, deodorized and winterized.			
INCI Name		Vitis Vinifera Seed Oil.			
Synonyms & Trade Names		-			
Reach Registration Number		-			
FEMA No.	-	FDA No.	-	CoE No.	-
CAS-No	8024-22-4	EC No.	287-896-9	EINECS No.	287-896-9

1:2 – Relevant Identified Uses of the substance or mixture and uses advised against:		
Identified Uses	No additional data available	
1:3 – Details of the supplier of the Safety data sheets.		
Company Name	Naturally Balmy Ltd 8 Benson Road, Nuffield Industrial Estate, Poole BH17 0GB	
1:4 – Emergency Telephone number		
Contact telephone number	01202 567046	

02. HAZARDS IDENTIFICATION

2:1 Classification of the substance or mixture		
Classification (1999/45)	Not classed as a hazardous substance	
Classification (EC 1272/2008)	Not classed as a hazardous substance	
2.2 - Label Elements		
Label Elements in accordance with	None	
(EC) No 1272/2008		
2:3 - Other hazards		
Signal Word	None	



Contains	No hazardous substances
Hazard Statements	None
Precautionary Statements	None
Supplementary Precautionary Statements	None
PBT or vPvB according to Annex XIII	No
Adverse physio-chemical properties	None
Adverse effects on human health	None

03. COMPOSITION/INFORMATION ON INGREDIENTS

3:1 - Substances	
Substances	100% Vitis Vinifera Seed Oil Cas No; 8024-22-4 not classed as a hazardous product.
3:2 - Mixtures	
Mixtures	Not applicable

04. FIRST AID MEASURES

THE THE MEASURES		
4:1 – Description of first aid measure	es	
Inhalation	Move the exposed person to fresh air at once. Seek medical attention if any discomfort continues.	
Ingestion	No adverse effects expected under normal conditions of handing. Seek medical attention if any discomfort occurs.	
Skin Contact	Remove contaminated clothing. Wash skin with soap and water. Seek medical attention if any discomfort continues.	
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Seek medical attention immediately. Continue to rinse.	
4:2 – Most important symptoms and effects, both acute and delayed		
Symptoms and effects	No additional data available	
4:3 – Indication of any immediate medical attention and special treatment needed		



Special requirements	None

05. FIRE-FIGHTING MEASURES

5:1 - Extinguishing Media		
Suitable extinguishing Media	Foam, Carbon dioxide or dry powder.	
Unsuitable extinguishing Media-DO NOT USE	Do not use direct water jet on burning material	
5:2 - Special Hazards arising from substance or mixture		
Specific hazards	This product is made up of inflammable material with low risk. On extreme long heating at high temperatures, gaseous components of Acrolein may occur. Ignition hazard at welding at the empty container.	
5:3 – Advice for firefighters		
Special firefighting procedures/ protective actions.	Closed containers may build up pressure when exposed to heat and should be cooled with water spray. Self contained breathing apparatus and full protective clothing must be worn in case of fire.	

06. ACCIDENTAL RELEASE MEASURES

6:1 - Personal Precautions, protective equipment and emergency procedures.		
Personal precautions	Avoid contact with skin eyes and clothes. Note that spillages constitute a slipping hazard. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.	
6:2 - Environmental Precautions		
Environmental Precautions	Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.	
6:3 – Methods and materials for containment and cleaning up		
Spill Clean Up Methods	Soak up spillage with sand or other inert material. Transfer soaked material to suitable waste container and dispose according to prevailing regulations. If spillage on water occurs; Remove from the surface with suitable adsorbent material. Disposal according to UK/EU Environmental regulations.	



6:4 – Reference to other sections	
Reference to other sections	Section 8 – Exposure controls/ personal protection for further information on personal precautions, Section 13 – Disposal considerations for further information on waste treatment.

07. HANDLING AND STORAGE

7:1 – Precautions for safe handling			
Usage precautions	Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.		
7:2 - Conditions for safe Storage in	7:2 – Conditions for safe Storage including any incompatibilities		
Storage Precautions	Store in tightly closed original container, in a cool (max room temperature) dry & ventilated area away from heat sources. Protect from freezing and direct sunlight. Keep away from naked flames and sources of ignition. Intrusion into the soil to be avoided. At times oil-soaked materials may spontaneously combust. Use only in well ventilated areas, avoid contact with skin, eyes and clothing.		
Suitable Packaging	No additional data available		
7:3 – Specific end use (s)			
End Uses	No additional data available		

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8:1 - Control parameters		
Components with workplace control parameters	None	
8:2 – Exposure controls		
Protective Equipment		
Process conditions	No special measures required	



Engineering Measures	Provide adequate ventilation
Respiratory Equipment	Use adequate ventilation.
Hand Protection	When handling hot oil; Use chemically resistant gloves if there is a risk of direct contact or splashing.
Eye Protection	When handling hot oil; Wear safety glasses or face shield to protect from risk of splashing.
Other Protection	Slip proof shoes may be worn in event of spillages.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
Personal protection	When handling hot oil; Wear appropriate clothing to prevent possibility of skin and eye contact.
Skin protection	When handling hot oil; Wear appropriate clothing to prevent possibility of skin contact.
Environmental exposure controls	Avoid discharging into drainage water.

09. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear, light yellow/green liquid.
Colour	Light yellow/green.
Odour	Characteristic.
Relative Density	0.910 - 0.930 @ 20°C
Flash Point (°C)	>100°C
Refractive Index	1.468 - 1.478 @ 20°C
Melting Point (°C)	No additional data available.
Boiling Point (°C)	No additional data available.
Vapour Pressure	No additional data available
Solubility in Water @20°C	No additional data available.
Auto-ignition temperature (°C)	No additional data available.



Other Information No additional data available.

10. STABILITY AND REACTIVITY

10:1- Reactivity	
Reactivity	Generally stable. It presents no significant reactivity hazards, by itself or in contact with water.
10:2 - Chemical stability	
Stability	Chemically stable under the recommended handling and storage conditions
10:3 - Possibility of hazardou	us reactions
Possible hazardous reactions	Polymerisation is not likely to occur.
10:4 - Conditions to avoid	
Conditions to Avoid	Keep away from ignition sources, open flames.
10:5 – Incompatible materials	
Incompatible materials	Strong oxidising agents, strong acids, strong alkalis.
10:6 - Hazardous Decomposition Products	
Hazardous Decomposition Products	Does not decompose at proper handling. Thermal decomposition product; compounds of Acrolein on extreme heating.

11. TOXOLOGICAL INFORMATION

11:1 Information on toxicological effects	
Acute Toxicity	No additional data available - non toxic product.
Skin corrosion / irritation	No additional data available - non toxic product.
Serious eye damage / irritation	No additional data available - non toxic product.
Respiratory or skin sensitisation	No additional data available - non toxic product.



Germ Cell Mutagenicity	No additional data available - non toxic product.
Carcinogenicity	No additional data available - non toxic product.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	Not photo toxic.
Other Information	None.

12. ECOLOGICAL INFORMATION

12:1- Toxicity		
Ecotoxicity	No additional data available.	
12:2 - Persistence & degrada	bility	
Persistence & degradability	Readily biodegradable	
12:3 - Bioaccumulative Potential		
Bioaccumulative Potential	No additional data available.	
12:4 – Mobility in soil		
Mobility	No additional data available.	
12:5 – Results of PBT and vPvB assessment		



PBT Assessment Results	No additional data available.
12:6 Other adverse effects	
	Do not allow and dust to out an ethologous control of the control
Precautions	Do not allow product to enter streams, sewers or other waterways.

13. DISPOSAL CONSIDERATIONS

13:1 Waste treatment methods	
Disposal Methods	Collect and dispose of waste product in accordance with local authority guidelines. Product remainders should not intrude soil or waters.

14. TRANSPORT INFORMATION

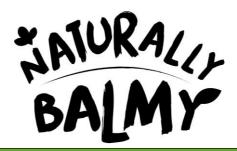
Warning Icon	Not applicable- Non hazardous product	
14:1 – UN Number		
UN No Road – ADR/RID/ADN	Not applicable- Non hazardous product	
UN No Sea- IMDG	Not applicable- Non hazardous product	
UN No Air – IATA	Not applicable- Non hazardous product	
14:2 – UN proper shipping name		
Road – ADR/RID/ADN	Not applicable- Non hazardous product	
Sea- IMDG	Not applicable- Non hazardous product	
Air - IATA	Not applicable- Non hazardous product	
14:3 – Transport Hazard class (es)		
Road – ADR/RID/ADN	Not applicable- Non hazardous product	
Sea- IMDG	Not applicable- Non hazardous product	



Air- IATA	Not applicable- Non hazardous product
14:4 - Packaging group	
Road – ADR/RID/ADN	Not applicable- Non hazardous product
Sea- IMDG	Not applicable- Non hazardous product
Air - IATA	Not applicable- Non hazardous product
14:5 – Environmental h	nazard
Environmentally hazardous Substance/ marine pollutant. No additional data available	
14:6 - Special precautions for user	
Precautions	See Sections 6-8
14:7 – Transport in bulk according to Annex II of MARPOL 73/79 and the IBC code	
	Not defined

15. REGULATORY INFORMATION

15:1 – Safety, health and environmental regulations/ legislation specific for the substance or mixture.		
EU Directives	Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.	
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).	



Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.
15:2 Chemical Safety assessment	
Assessment information	A chemical assessment for this product has not been carried out.

16. OTHER INFORMATION

Revision Date	30.06.2016
Rev No/Repl, SDS Generated	4
Change Description	Updated to new MSDS format
Changes made by	K Tatton
Review Date	30.06.2018
Risk Phrases in Full	None
Hazard Statements in Full	None
Other Information	None

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

EC Feed Hygiene Registration No: GB/703/E3008

